

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4108	scan\$4 with (first near4 set) with (second near4 set)	US-PGPUB; USPAT	OR	ON	2010/12/03 15:15
L2	496	1 same (output with (first near4 set)) same (output with (second near4 set))	US-PGPUB; USPAT	OR	ON	2010/12/03 15:16
L3	50	2 same (display with (first near4 set)) same (display with (second near4 set))	US-PGPUB; USPAT	OR	ON	2010/12/03 15:17
L4	1482	scan\$4 with (first near4 document) with (second near4 document)	US-PGPUB; USPAT	OR	ON	2010/12/03 15:18
L6	131	4 same (output with (first near4 document)) same (output with (second near4 document))	US-PGPUB; USPAT	OR	ON	2010/12/03 15:19
L7	0	6 same (display with (first near4 document)) same (display with (second near4 document))	US-PGPUB; USPAT	OR	ON	2010/12/03 15:20
L8	3	6 same display same first same second	US-PGPUB; USPAT	OR	ON	2010/12/03 15:20
L9	17	6 and (display same first same second)	US-PGPUB; USPAT	OR	ON	2010/12/03 15:30
L10	8	(kashiwagi near3 masaki).in.	US-PGPUB; USPAT	OR	ON	2010/12/03 15:34
S1	1	10/742,309	US-PGPUB; USPAT	OR	ON	2007/09/19 13:12

S2	262	(read\$3 or scan\$4) with ((plural\$3 or multiple or several) adj page) with control \$4	US-PGPUB; USPAT	OR	ON	2007/09/20 09:42
S3	82	S2 and display and error	US-PGPUB; USPAT	OR	ON	2007/09/19 13:43
S4	37368	read\$3 near7 (image adj data)	US-PGPUB; USPAT	OR	ON	2007/09/20 09:41
S5	43975	(display\$3 or preview \$3) near7 (image adj data)	US-PGPUB; USPAT	OR	ON	2007/09/20 09:40
S6	63919	stor\$3 near7 (image adj data)	US-PGPUB; USPAT	OR	ON	2007/09/20 09:40
S7	8869	control\$4 near7 read \$3 near7 (image adj data)	US-PGPUB; USPAT	OR	ON	2007/09/20 09:41
S8	4000	S4 and S5 and S6 and S7	US-PGPUB; USPAT	OR	ON	2007/09/20 09:41
S9	267	S8 and (plural\$3 or multiple or several) adj page	US-PGPUB; USPAT	OR	ON	2007/09/20 09:42
S10	52	S9 and copier	US-PGPUB; USPAT	OR	ON	2007/09/20 15:19
S11	1	(bind\$3 near3 read\$3 near3 mode) and copier	US-PGPUB; USPAT	OR	ON	2007/09/20 15:20
S12	4	(bind\$3 near5 read\$3 near5 mode) and copier	US-PGPUB; USPAT	OR	ON	2007/09/20 15:20
S13	196503	(successiv\$3 or sequential\$3 or consecutiv\$3 or serial \$3) with (read\$3 or scan\$4)	US-PGPUB; USPAT	OR	ON	2008/04/18 14:51
S14	271	S13 same control\$3 same ((plural\$3 or multiple or several) near5 page)	US-PGPUB; USPAT	OR	ON	2008/04/18 14:52
S15	26	S14 and ((display\$3 or preview\$3) near7 (image adj data))	US-PGPUB; USPAT	OR	ON	2008/04/18 14:53

S16	2	read\$1end with command	US-PGPUB; USPAT	OR	ON	2008/11/13 09:23
S17	10590	read\$3 with (complet \$3 or end) with command	US-PGPUB; USPAT	OR	ON	2008/11/13 09:26
S18	323	(read\$3 or scan\$4) with ((plural\$3 or multiple or several) adj page) with control \$4	US-PGPUB; USPAT	OR	ON	2008/11/13 09:27
S19	23	S17 and S18	US-PGPUB; USPAT	OR	ON	2008/11/13 09:27
S20	366	(read\$3 or scan\$4) with ((plural\$3 or multiple or several) adj page) with control \$4	US-PGPUB; USPAT	OR	ON	2009/07/28 11:49
S21	66	S20 and ((automatic adj document adj feeder) or adf)	US-PGPUB; USPAT	OR	ON	2009/07/28 11:49
S22	48	S21 and (timing or period)	US-PGPUB; USPAT	OR	ON	2009/07/28 14:54
S23	386	(read\$3 or scan\$4) with ((plural\$3 or multiple or several) adj3 document) with control\$4	US-PGPUB; USPAT	OR	ON	2009/07/29 11:30
S24	33	S23 with ((plural\$3 or multiple or several) adj3 page)	US-PGPUB; USPAT	OR	ON	2009/07/29 11:30
S25	5	S24 same display\$4	US-PGPUB; USPAT	OR	ON	2009/07/29 11:58
S26	114	S23 and (display with image with (scan\$4 or read\$4))	US-PGPUB; USPAT	OR	ON	2009/07/29 14:31
S27	28	S26 and ((plural\$3 or multiple or several) adj3 page)	US-PGPUB; USPAT	OR	ON	2009/07/29 14:31
S28	12	S24 and (display with image with (scan\$4 or read\$4))	US-PGPUB; USPAT	OR	ON	2009/07/29 14:31

S29	176	S23 and ((successiv\$3 or sequential\$3 or consecutiv\$3 or serial\$3) with (read\$3 or scan\$4) with document)	US-PGPUB; USPAT	OR	ON	2009/07/29 14:36
S30	19	S23 and ((successiv\$3 or sequential\$3 or consecutiv\$3 or serial\$3) with display with document)	US-PGPUB; USPAT	OR	ON	2009/07/29 14:36
S31	6	S23 and ((successiv\$3 or sequential\$3 or consecutiv\$3 or serial\$3) with display with (image adj2 data))	US-PGPUB; USPAT	OR	ON	2009/07/29 14:50
S32	13	S23 and ((successiv\$3 or sequential\$3 or consecutiv\$3 or serial\$3) same display same (image adj2 data))	US-PGPUB; USPAT	OR	ON	2009/07/29 14:52
S33	7	S32 not S31	US-PGPUB; USPAT	OR	ON	2009/07/29 14:52
S34	25	display with (image or (image adj portion)) with (scan\$4 or read\$4) with incomplete	US-PGPUB; USPAT	OR	ON	2009/07/29 15:27
S35	2046	(fax or scan\$4 or read) near4 ((graphical near2 representation) or (thumb\$naill))	US-PGPUB; USPAT	OR	ON	2009/07/30 15:16
S36	2014	(fax or scan\$4 or read) near4 ((graphical adj representation) or (thumb\$naill))	US-PGPUB; USPAT	OR	ON	2009/07/30 15:16
S37	7	kashiwagi-masaki.in.	US-PGPUB; USPAT	OR	ON	2009/07/30 15:27
S40	9298	(scan\$4 or read\$4) with ((plural\$4 or multiple or several) near5 (stack or document))	US-PGPUB; USPAT	OR	ON	2009/08/13 16:30

S41	645	S40 and (display near5 (image adj4 data))	US-PGPUB; USPAT	OR	ON	2009/08/13 16:30
S42	9298	(scan\$4 or read\$4) with ((plural\$4 or multiple or several) near5 (stack or document))	US-PGPUB; USPAT	OR	ON	2009/08/14 13:26
S43	645	S42 and (display near5 (image adj4 data))	US-PGPUB; USPAT	OR	ON	2009/08/14 13:26
S44	320	S43 and "358"/\$.cls.	US-PGPUB; USPAT	OR	ON	2009/08/14 13:26
S45	24880	(mfp or (multi \$function\$4 adj (peripheral or device)) or copier or fax or facsimile or scanner) with (read\$4 or scan\$4) with display	US-PGPUB; USPAT	OR	ON	2009/08/16 14:31
S46	9298	(scan\$4 or read\$4) with ((plural\$4 or multiple or several) near5 (stack or document))	US-PGPUB; USPAT	OR	ON	2009/08/16 14:32
S47	999	S45 and S46	US-PGPUB; USPAT	OR	ON	2009/08/16 14:32
S48	645	S46 and (display near5 (image adj4 data))	US-PGPUB; USPAT	OR	ON	2009/08/16 14:32
S49	260	S47 and S48	US-PGPUB; USPAT	OR	ON	2009/08/16 14:32
S50	150	S49 and "358"/\$.cls.	US-PGPUB; USPAT	OR	ON	2009/08/16 14:33
S51	532	(display\$4 or view\$4) with (image adj data) with ((while or during) near5 (scan\$\$ or read\$4))	US-PGPUB; USPAT	OR	ON	2009/08/16 14:41
S52	10	S46 and S51	US-PGPUB; USPAT	OR	ON	2009/08/16 14:41

S53	2359	(read\$3 or scan\$4) with ((plural\$3 or multiple or several) adj page)	US- PGPUB; USPAT	OR	ON	2009/08/16 14:42
S54	532	(display\$4 or view\$4) with (image adj data) with ((while or during) near5 (scan\$4 or read\$4))	US- PGPUB; USPAT	OR	ON	2009/08/16 14:43
S55	125	S45 and S54	US- PGPUB; USPAT	OR	ON	2009/08/16 14:43
S56	22	S55 and "358"/\$.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/16 14:44
S57	118	(fax or facsimile) near4 preview	US- PGPUB; USPAT	OR	ON	2009/08/16 15:29
S58	167	prescan with display	US- PGPUB; USPAT	OR	ON	2009/08/16 15:29
S59	0	S57 and S58	US- PGPUB; USPAT	OR	ON	2009/08/16 15:29
S60	2432	5and S58	US- PGPUB; USPAT	OR	ON	2009/08/16 15:29
S61	3	S46 and S58	US- PGPUB; USPAT	OR	ON	2009/08/16 15:29
S62	57	S57 and "358"/\$.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/16 15:31
S63	640	(scan\$4) near4 preview	US- PGPUB; USPAT	OR	ON	2009/08/16 15:34
S64	316	S63 and "358"/\$.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/16 15:34
S65	67	S46 and S64	US- PGPUB; USPAT	OR	ON	2009/08/16 15:35

S66	37	(stor\$3 near3 (image adj2 data)) same (display near3 (image adj2 data)) same ((plural\$3 or multiple or several) near3 (sheet or page))	US-PGPUB; USPAT	OR	ON	2010/03/11 14:14
S67	0	(stor\$3 near3 (image adj2 data)) same (display near3 (image adj2 data)) same ((plural\$3 or multiple or several) near3 (sheet or page)) same (read\$4 near5 end\$4)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:25
S68	8	S66 and (read\$4 near5 end\$4)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:26
S69	0	(display near3 (image adj2 data)) same ((plural\$3 or multiple or several) near3 (sheet or page)) same (read\$4 near5 end\$4)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:41
S70	115	(display near3 (image adj2 data)) same ((plural\$3 or multiple or several) near3 (sheet or page))	US-PGPUB; USPAT	OR	ON	2010/03/11 14:42
S71	14	S70 and (read\$4 near5 end\$4)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:42
S72	6	S71 not S68	US-PGPUB; USPAT	OR	ON	2010/03/11 14:42
S73	1591	(read\$4 near5 end\$4) near5 command	US-PGPUB; USPAT	OR	ON	2010/03/11 14:45
S74	78	input\$4 near5 (read \$4 near5 end\$4) near5 command	US-PGPUB; USPAT	OR	ON	2010/03/11 14:46
S75	8	S74 and "358"/\$.cls.	US-PGPUB; USPAT	OR	ON	2010/03/11 14:46

S76	19551	(determin\$5 or conclu\$5 or ascertain\$4 or establish\$4) with ((end\$4 or complet\$4) with (document or file or data)) same (read\$4 or scan\$4)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:50
S77	52459	read\$3 near7 (image adj data)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:51
S78	2423	S76 and S77	US-PGPUB; USPAT	OR	ON	2010/03/11 14:51
S79	3808	S77 same (stor\$4 near3 (image adj2 data)) same (display\$4 near3 (image adj2 data))	US-PGPUB; USPAT	OR	ON	2010/03/11 14:54
S80	194	S76 and S79	US-PGPUB; USPAT	OR	ON	2010/03/11 14:54
S81	34	S80 and "358"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/11 14:55
S82	1	"6040920".pn.	US-PGPUB; USPAT	OR	ON	2010/08/18 16:36
S83	3	"7119931"	US-PGPUB; USPAT	OR	ON	2010/08/19 15:01

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	2	(kashiwagi near3 masaki).in.	USPAT; UPAD	OR	ON	2010/12/03 15:35
L12	6	(scan\$4 same control\$4 same first same second same set same instruction same output\$4 same display same (plural\$3 or multiple or several)).clm.	USPAT; UPAD	OR	ON	2010/12/03 15:36

L13	0	(scan\$4 same control\$4 same first same second same document same instruction same output\$4 same display same (plural\$3 or multiple or several)).clm.	USPAT; UPAD	OR	ON	2010/12/03 15:37
S38	1	kashiwagi-masaki. in.	USPAT; UPAD	OR	ON	2009/07/30 15:27
S39	0	(image same process\$4 same (stor\$4 or memory) same (read\$4 or scan \$4) same display same (succesiv\$3 or sequential\$3 or consecutiv\$3 or serial\$3) same (adf or (automatic adj document adj feeder)) same (plural\$4 or multiple or several) same (sheet or page) same (read adj end adj command) same (period or tim\$4)).clm.	USPAT; UPAD	OR	ON	2009/07/30 15:32

12/ 3/ 10 3:37:51 PM

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